

Please amend the claims as follows:

Claims 1-73 (cancelled)

74. (currently amended) In a hand held non-contact temperature measurement instrument comprising on a common support the combination of an infrared radiation detector having a field of view coincident with a target surface temperature measurement area; and a laser system for aiming said detector at said target surface area;

the improvement in which said system includes multiple independent spaced apart lasers, each of which directs ~~at least one~~ a visible laser beam onto said surface to indicate to the user a pattern of spaced apart light spots which identify the edges of the target surface measurement area ~~and location~~ measured by said detector.

75. (cancelled)

76. (cancelled)

77. (cancelled)

78. (cancelled)

79. (previously amended) An instrument according to claim 74 in which said multiple lasers direct separate spaced apart beams to the edges of the field of view of said detector.

80. (cancelled)

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81. (currently amended) In a hand held temperature instrument having mounted on a common support a ~~radiometer~~ radiation detector having a longitudinal axis and a field of view; and a radiation detector laser sighting system mounted adjacent said detector;

the improvement in said sighting system wherein [[two]] independent lasers are mounted respectively on opposite sides of the radiometer axis, and a separate beam from said each laser indicates visually on a target measurement surface opposite parts of the field of view of said detector.

82. (cancelled)

83. (cancelled)

84. (cancelled)

85. (cancelled)

86. (currently amended) A hand-held temperature measurement instrument comprising a radiometer having a field of view coincident with a target measurement surface area, and [[two]] spaced apart mutually independent lasers for aiming said radiometer at said area, all mounted on a common support, each laser directing a visible laser beam onto said measurement surface area to display a pattern of spaced apart light spots which identify the edge and location of the field of view of said radiometer.

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